



ELSEVIER

Analytica Chimica Acta 418 (2000) 241–242

**ANALYTICA
CHIMICA
ACTA**

www.elsevier.com/locate/aca

Author Index

- Abbas, S.S., see El-Ragehy, N.A. 93
- Agatonovic-Kustrin, S.
—, Tucker, I.G., Zecevic, M. and Zivanovic, L.J.
Prediction of drug transfer into human milk from theoretically derived descriptors 181
- Ahlgrén, M., see Latva, S. 11
- Alforo-De la Torre, M.C.
—, Beaulieu, P.-Y. and Tessier, A.
In situ measurement of trace metals in lakewater using the dialysis and DGT techniques 53
- Augustin-Nowacka, D.
—, Makowski, M. and Chmurzynski, L.
Acid-base equilibria in systems involving substituted pyridines in polar aprotic protophobic media and in the amphiprotic methanol 233
- Baeza-Baeza, J.J., see López-Grío, S. 153
- Basile, F., see Xu, M. 119
- Beaulieu, P.-Y., see Alforo-De la Torre, M.C. 53
- Cabon, J.Y.
— and Cabon, N.
Determination of arsenic species in seawater by flow injection hydride generation in situ collection followed by graphite furnace atomic absorption spectrometry. Stability of As(III) 19
- Cabon, N., see Cabon, J.Y. 19
- Cardoso, J., see Ventura, R. 79
- Chang, W.-B., see Su, P. 137
- Chen, Z., see Lu, X. 205
- Cheng, J., see Guan, N. 145
- Chmurzynski, L., see Augustin-Nowacka, D. 233
- Damasceno, L., see Ventura, R. 79
- De Stefano, C.
—, Foti, C., Gianguzza, A. and Sammartano, S.
Speciation of low molecular weight ligands in natural fluids: protonation constants and association of open chain polyamines with the major components of seawater 43
- El-Khateeb, S.Z., see El-Ragehy, N.A. 93
- El-Kosasy, A.M., see El-Ragehy, N.A. 93
- El-Ragehy, N.A.
—, El-Kosasy, A.M., Abbas, S.S. and El-Khateeb, S.Z.
Polymeric membrane electrodes for selective determination of the central nervous system acting drugs fluphenazine hydrochloride and nortriptyline hydrochloride 93
- Farré, M., see Ventura, R. 79
- Foti, C., see De Stefano, C. 43
- Fu, E., see Guan, N. 145
- Ganjali, M.R., see Shamsipur, M. 197
- García-Alvarez-Coque, M.C., see López-Grío, S. 153
- Gianguzza, A., see De Stefano, C. 43
- Głab, S.V., see Koncki, R. 213
- Guan, N.
—, Zeng, Z., Wang, Y., Fu, E. and Cheng, J.
Open tubular capillary electrochromatography in fused-silica capillaries chemically bonded with macrocyclic dioxopolyamine 145
- Hall, S.B., see Lu, X. 205
- Hurtta, M., see Latva, S. 11
- Jinno, K., see Salleh, S.H. 69
- Kim, H.-B., see Kogi, O. 129
- Kitamura, N., see Kogi, O. 129
- Kogi, O.
—, Kim, H.-B. and Kitamura, N.
Microinjection-microspectroscopy of single oil droplets in water: an application to liquid/liquid extraction under solution-flow conditions 129
- Koncki, R.
—, Radomska, A. and Głab, S.
Bioanalytical flow-injection system for control of hemodialysis adequacy 213
- Kuznetsova, V.V., see Proskurnin, M.A. 101
- Lange, B.
— and van den Berg, C.M.G.
Determination of selenium by catalytic cathodic stripping voltammetry 33
- Lasch, J., see Raith, K. 167
- Latva, S.
—, Hurtta, M., Peräniemi, S. and Ahlgrén, M.
Separation of arsenic species in aqueous solutions and optimization of determination by graphite furnace atomic absorption spectrometry 11

- Li, W.
—, Wang, Z., Sun, C., Xian, M. and Zhao, M.
Fabrication of multilayer films containing horseradish peroxidase and polycation-bearing Os complex by means of electrostatic layer-by-layer adsorption and its application as a hydrogen peroxide sensor 225
- López-Grío, S.
—, Torres-Lapasió, J.R., Baeza-Baeza, J.J. and García-Alvarez-Coque, M.C.
Micellar liquid chromatographic separation of amino acids using pre- and post-column *o*-phthalaldehyde/*N*-acetylcysteine derivatization 153
- Lu, X.
—, Chen, Z., Hall, S.B. and Yang, X.
Evaluation and characteristics of a Pb(II) ion-selective electrode based on aquatic humic substances 205
- Makowski, M., see Augustin-Nowacka, D. 233
- Mascini, M., see Tombelli, S. 1
- Miwa, T., see Munaf, E. 175
- Mohajeri, A., see Shamsipur, M. 197
- Munaf, E.
—, Takeuchi, T. and Miwa, T.
Visualization of cyclodextrins via complexation with iodine in microcolumn liquid chromatography 175
- Neubert, R.H.H., see Raith, K. 167
- Peräniemi, S., see Latva, S. 11
- Pihlar, B., see Ponikvar, M. 113
- Ponikvar, M.
—, Sedej, B., Pihlar, B. and Žemva, B.
Determination of fluoride in $M(SbF_6)_x$ compounds 113
- Proskurnin, M.A.
— and Kuznetsova, V.V.
Optimisation of the optical scheme of a dual-beam thermal lens spectrometer using expert estimation 101
- Radomska, A., see Koncki, R. 213
- Raith, K.
—, Zellmer, S., Lasch, J. and Neubert, R.H.H.
Profiling of human stratum corneum ceramides by liquid chromatography-electrospray mass spectrometry 167
- Rashidi-Ranjbar, P., see Shamsipur, M. 197
- Rouhani, S., see Shamsipur, M. 197
- Sacco, C., see Tombelli, S. 1
- Saito, Y., see Salleh, S.H. 69
- Salleh, S.H.
—, Saito, Y. and Jinno, K.
An approach to solventless sample preparation procedure for pesticides analysis using solid phase microextraction/supercritical fluid extraction technique 69
- Sammartano, S., see De Stefano, C. 43
- Sedej, B., see Ponikvar, M. 113
- Segura, J., see Ventura, R. 79
- Shamsipur, M.
—, Rouhani, S., Mohajeri, A., Ganjali, M.R. and Rashidi-Ranjbar, P.
A bromide ion-selective polymeric membrane electrode based on a benzo-derivative xanthenium bromide salt 197
- Su, P.
—, Wang, Y.-C., Zhang, X.-X., Sun, L. and Chang, W.-B.
Thermally reversible hydrogel modified capillary electrophoretic immunoassay of estradiol with laser-induced fluorescence detection 137
- Sun, C., see Li, W. 225
- Sun, L., see Su, P. 137
- Takeuchi, T., see Munaf, E. 175
- Tessier, A., see Alforo-De la Torre, M.C. 53
- Tombelli, S.
—, Mascini, M., Sacco, C. and Turner, A.P.F.
A DNA piezoelectric biosensor assay coupled with a polymerase chain reaction for bacterial toxicity determination in environmental samples 1
- Torres-Lapasió, J.R., see López-Grío, S. 153
- Tucker, I.G., see Agatonovic-Kustrin, S. 181
- Turner, A.P.F., see Tombelli, S. 1
- van den Berg, C.M.G., see Lange, B. 33
- Ventura, R.
—, Damasceno, L., Farré, M., Cardoso, J. and Segura, J.
Analytical methodology for the detection of β_2 -agonists in urine by gas chromatography-mass spectrometry for application in doping control 79
- Voorhees, K.J., see Xu, M. 119
- Wang, Y., see Guan, N. 145
- Wang, Y.-C., see Su, P. 137
- Wang, Z., see Li, W. 225
- Xian, M., see Li, W. 225
- Xu, M.
—, Basile, F. and Voorhees, K.J.
Differentiation and classification of user-specified bacterial groups by in situ thermal hydrolysis and methylation of whole bacterial cells with *tert*-butyl bromide chemical ionization ion trap mass spectrometry 119
- Yang, X., see Lu, X. 205
- Zecevic, M., see Agatonovic-Kustrin, S. 181
- Zellmer, S., see Raith, K. 167
- Žemva, B., see Ponikvar, M. 113
- Zeng, Z., see Guan, N. 145
- Zhang, X.-X., see Su, P. 137
- Zhao, M., see Li, W. 225
- Zivanovic, L.J., see Agatonovic-Kustrin, S. 181